

FIG. 1

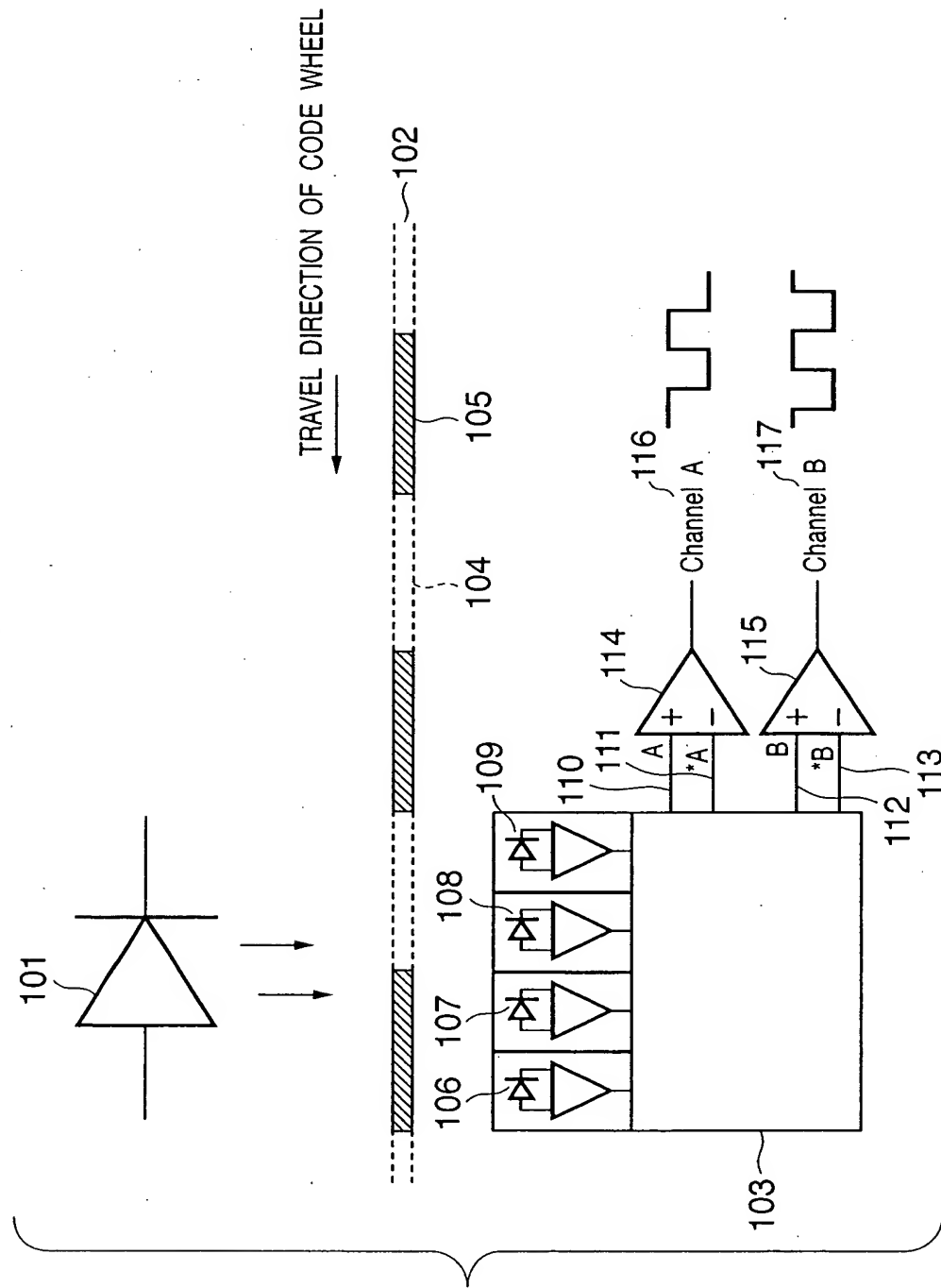


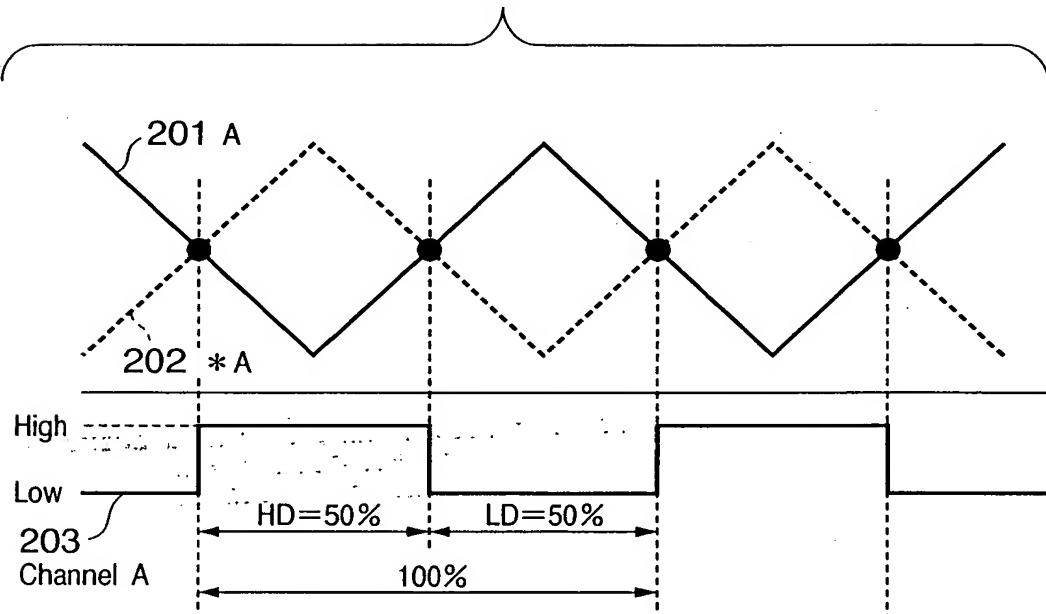
FIG. 2

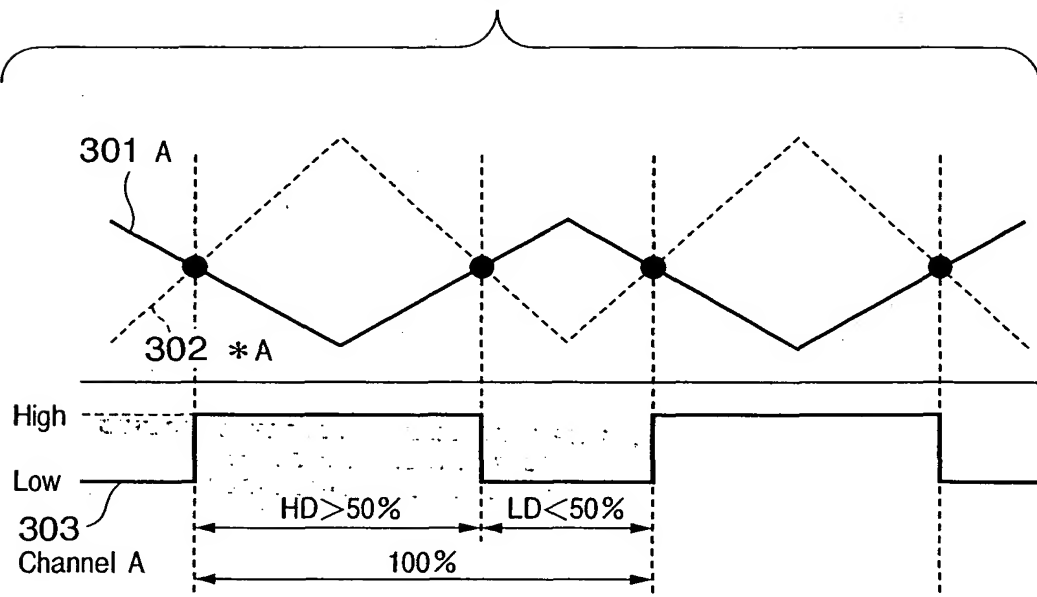
FIG. 3

FIG. 4A
MOTOR CONTROL
INTERRUPT

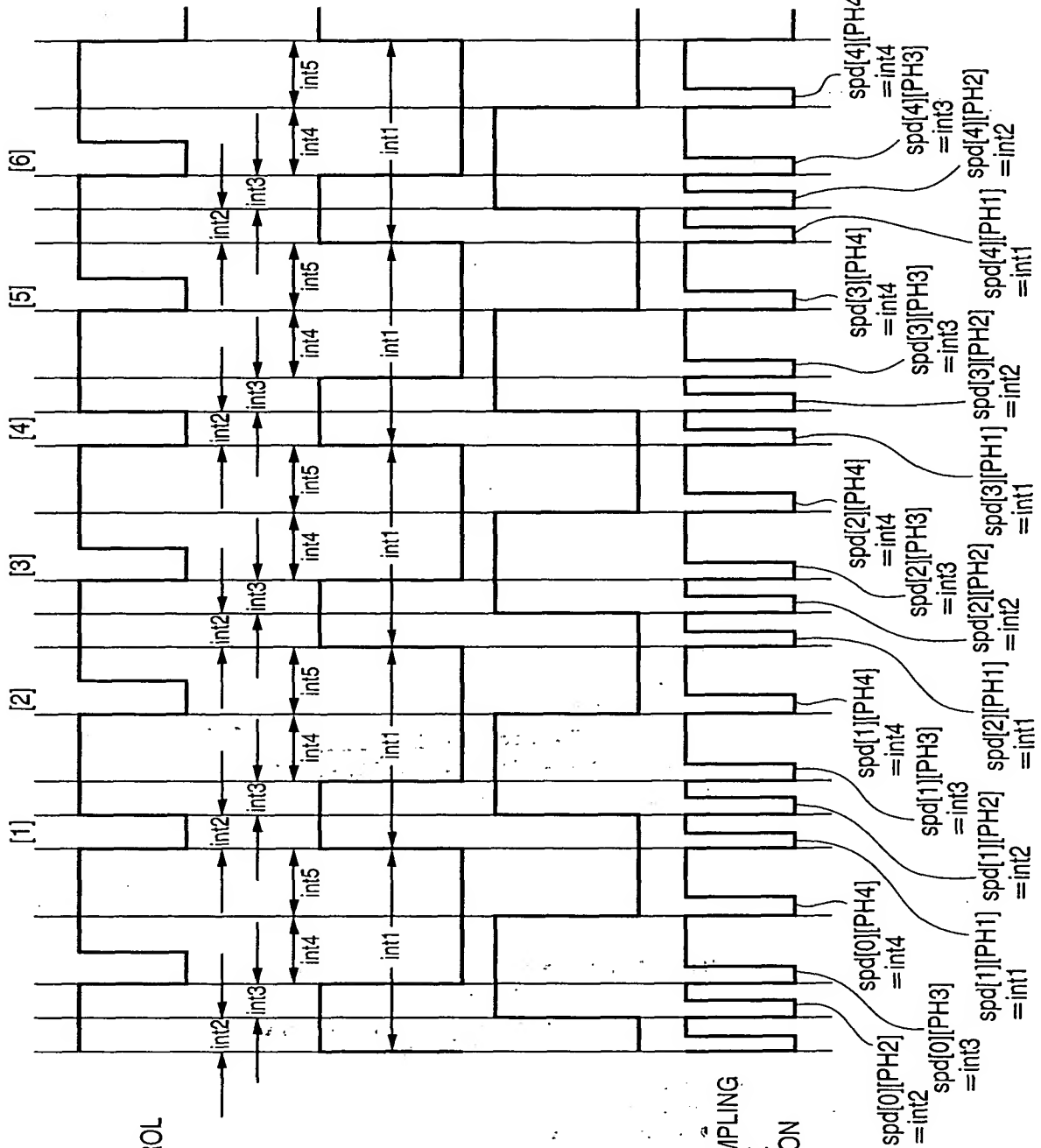


FIG. 4B
PHASE A

FIG. 4C
PHASE B

FIG. 4D
INTERRUPT IN SAMPLING
OF EDGE-TO-EDGE
SPEED INFORMATION



MOTOR CONTROL
INTERRUPT

FIG. 5A

PHASE A

FIG. 5B

PHASE B

FIG. 5C

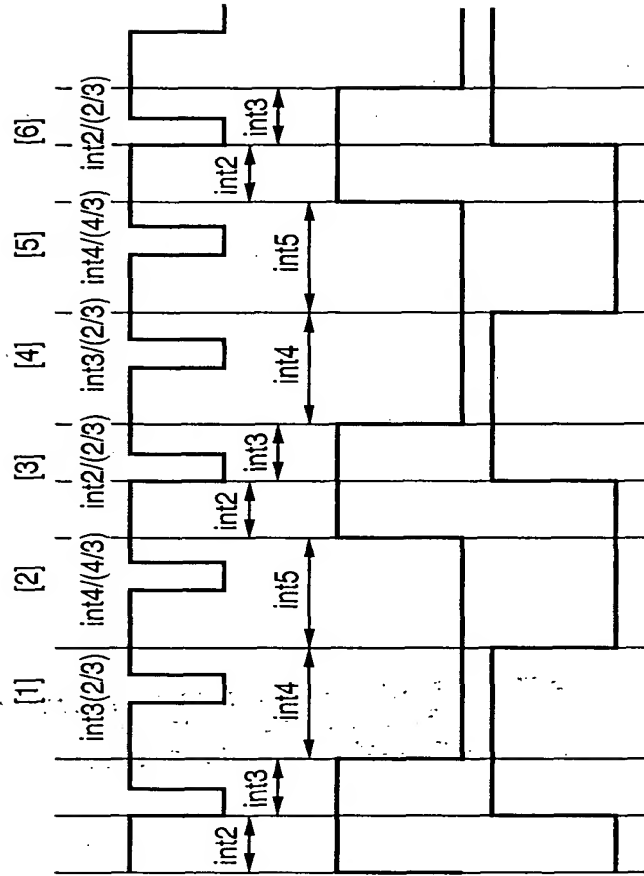


FIG. 6

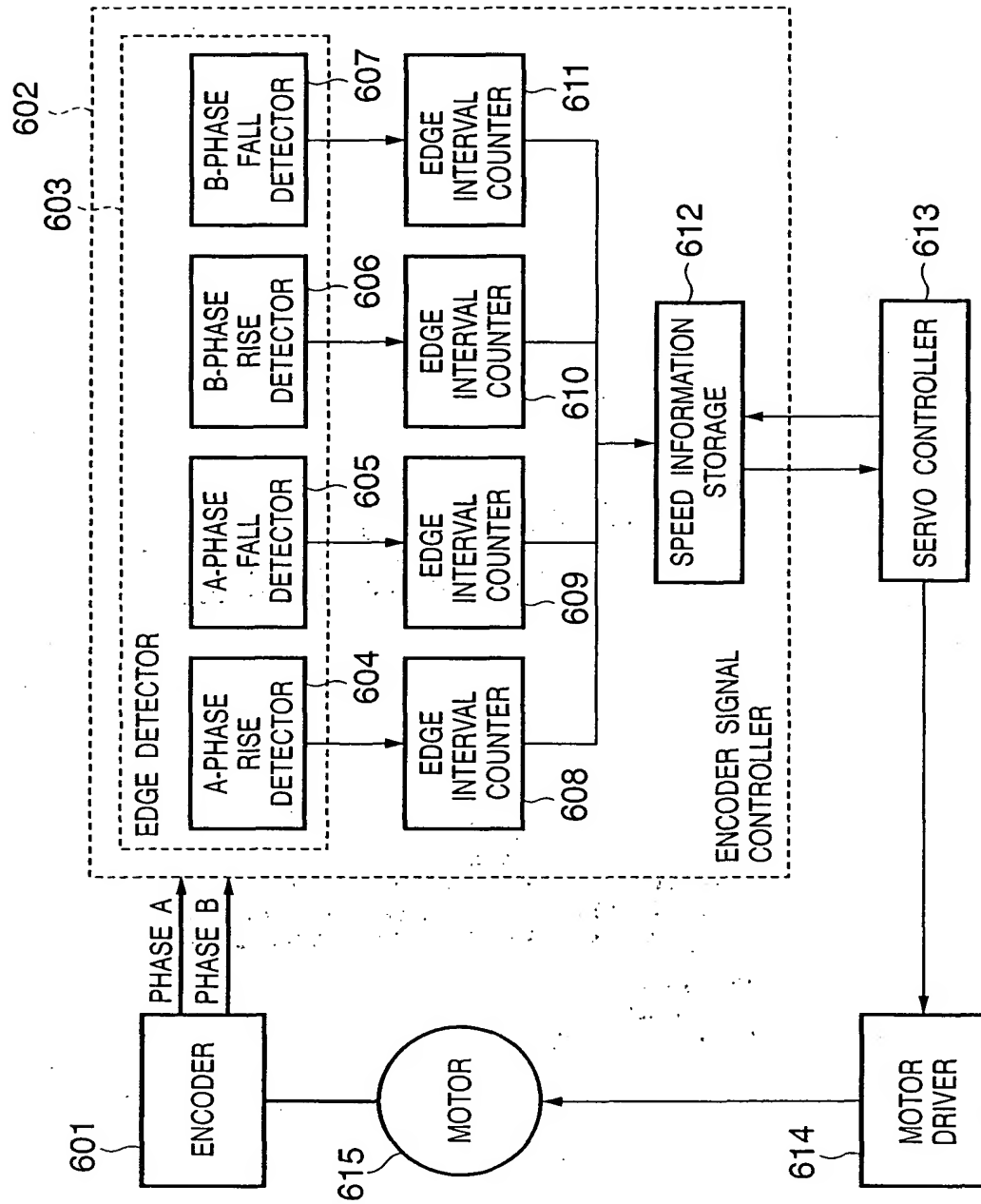


FIG. 7

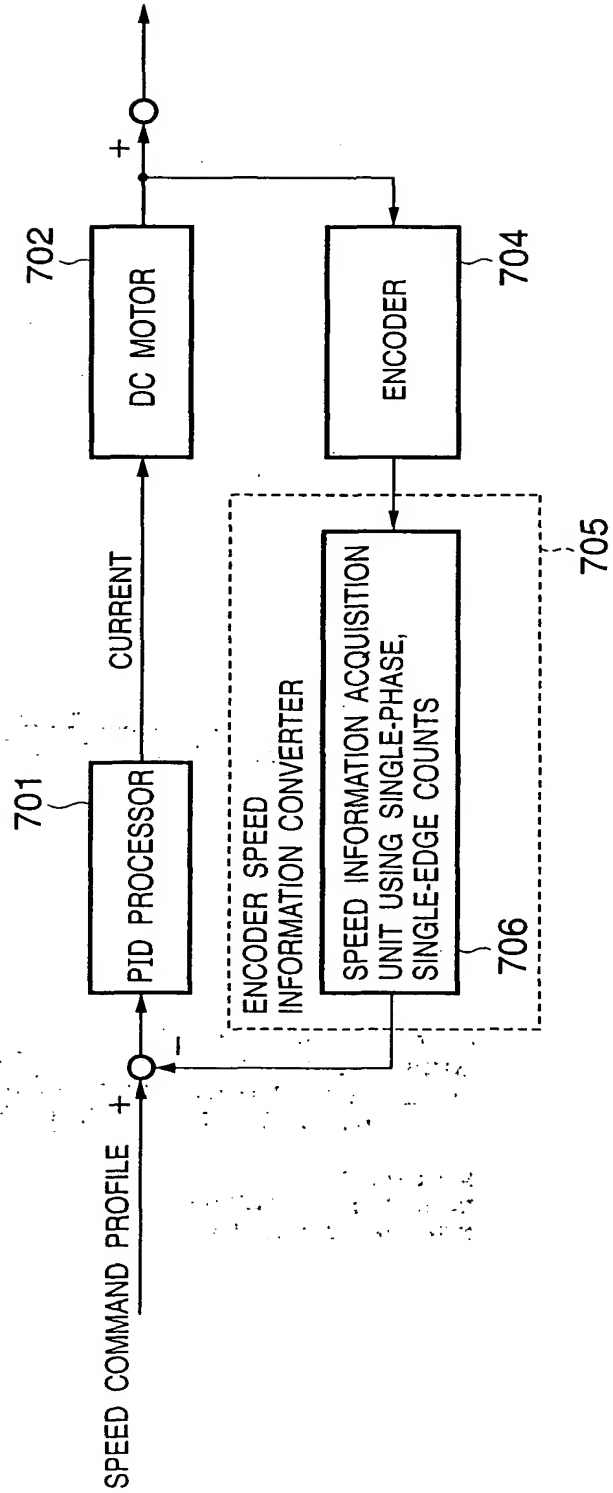


FIG. 8

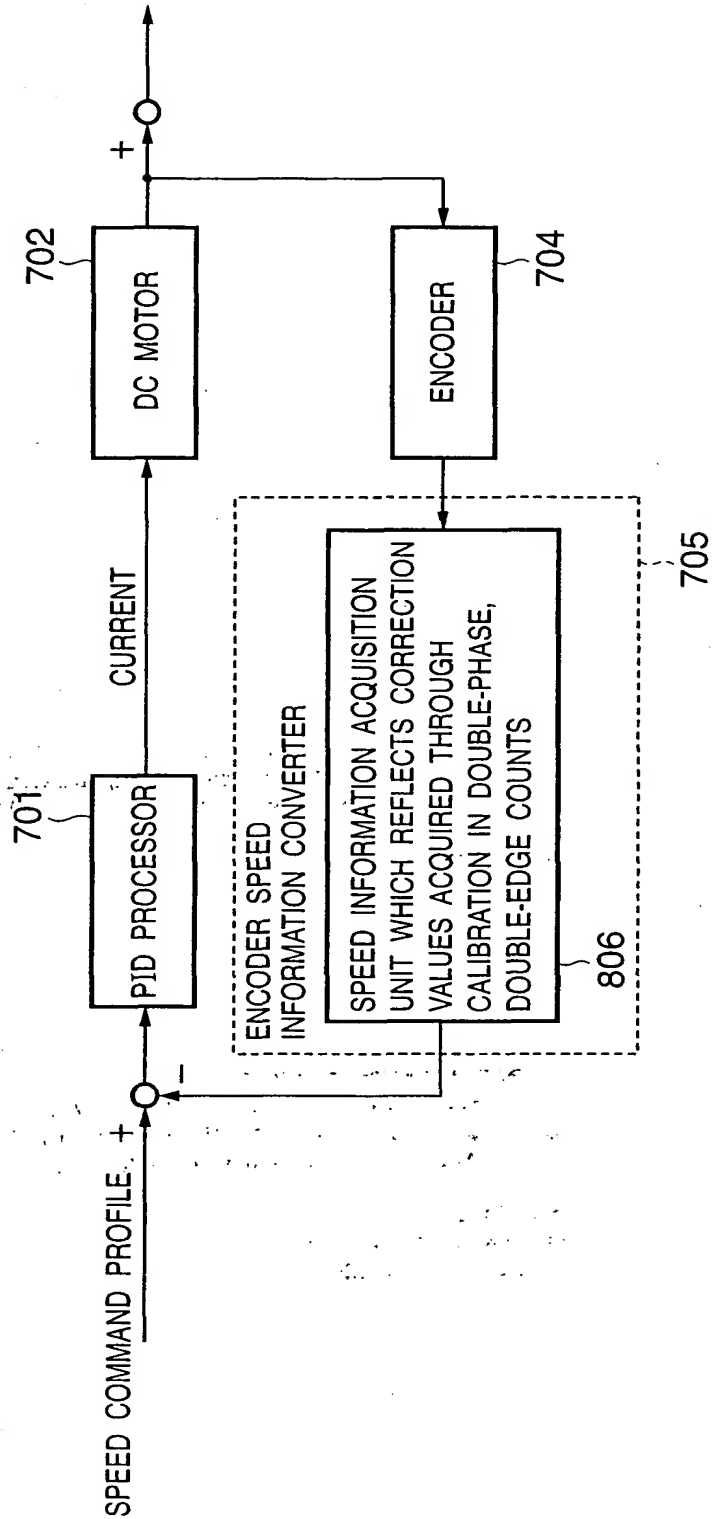


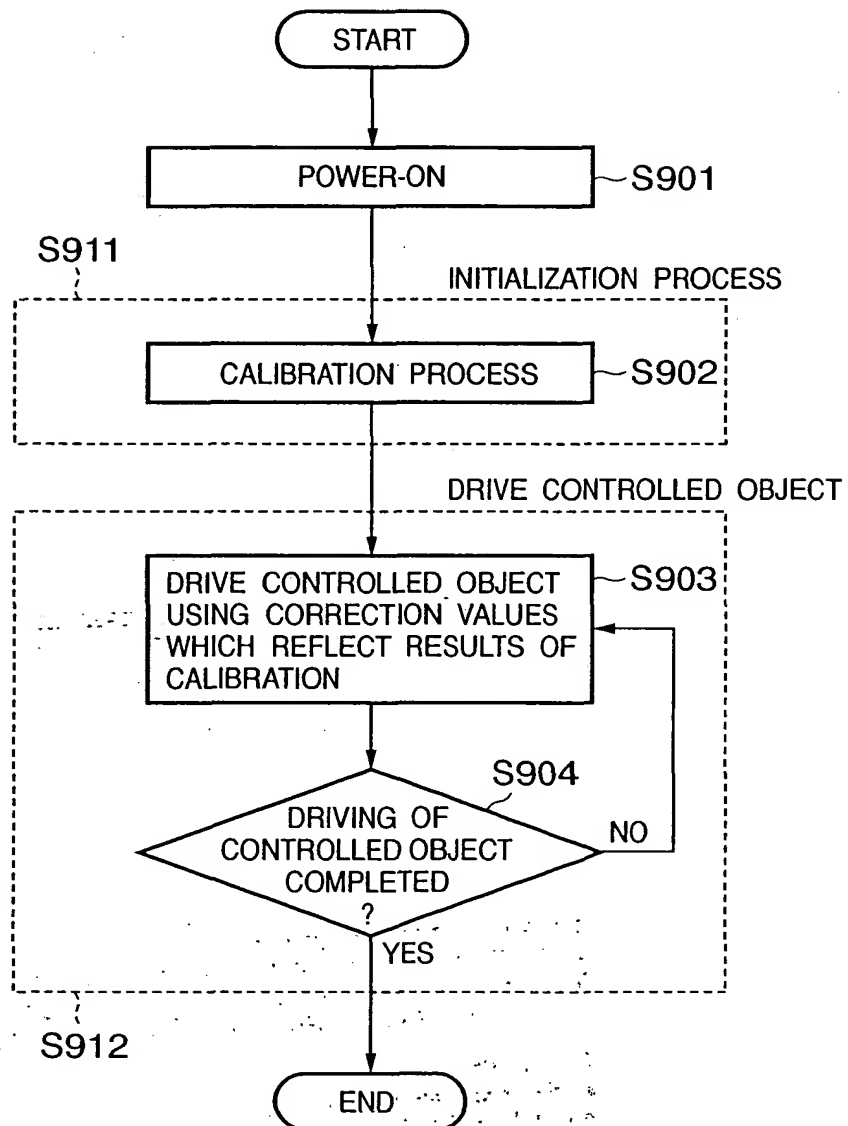
FIG. 9

FIG. 10

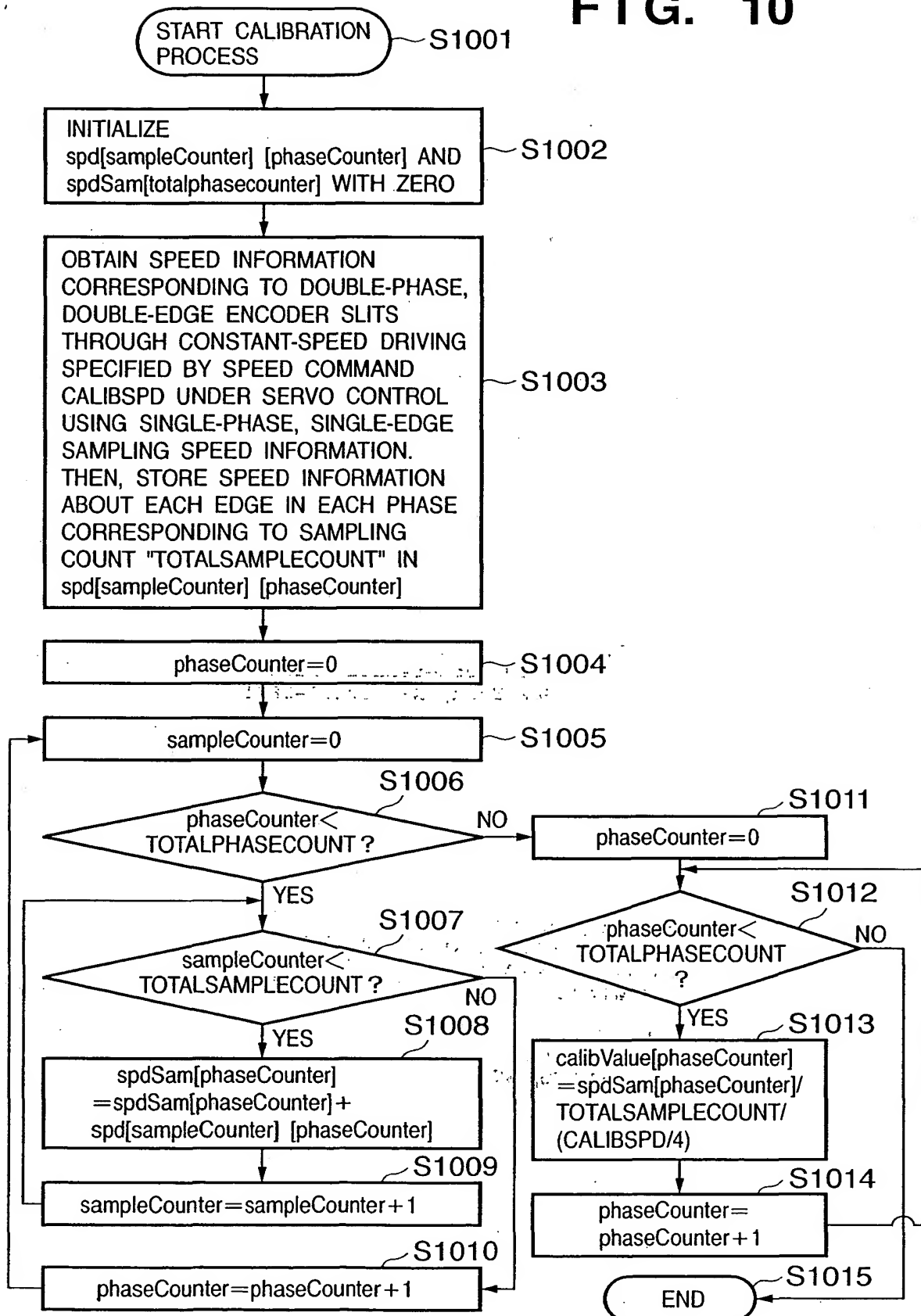


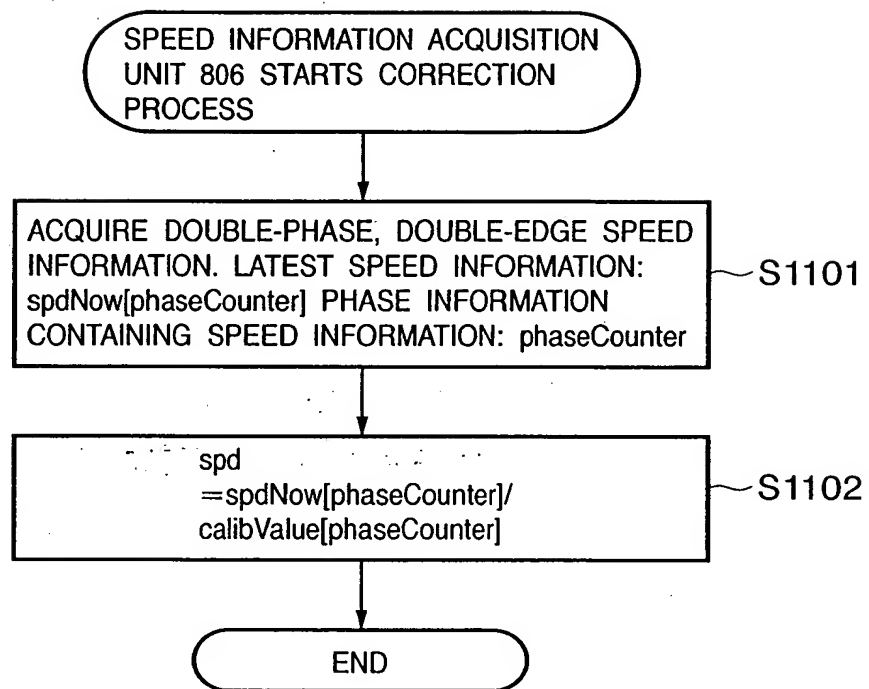
FIG. 11

FIG. 13

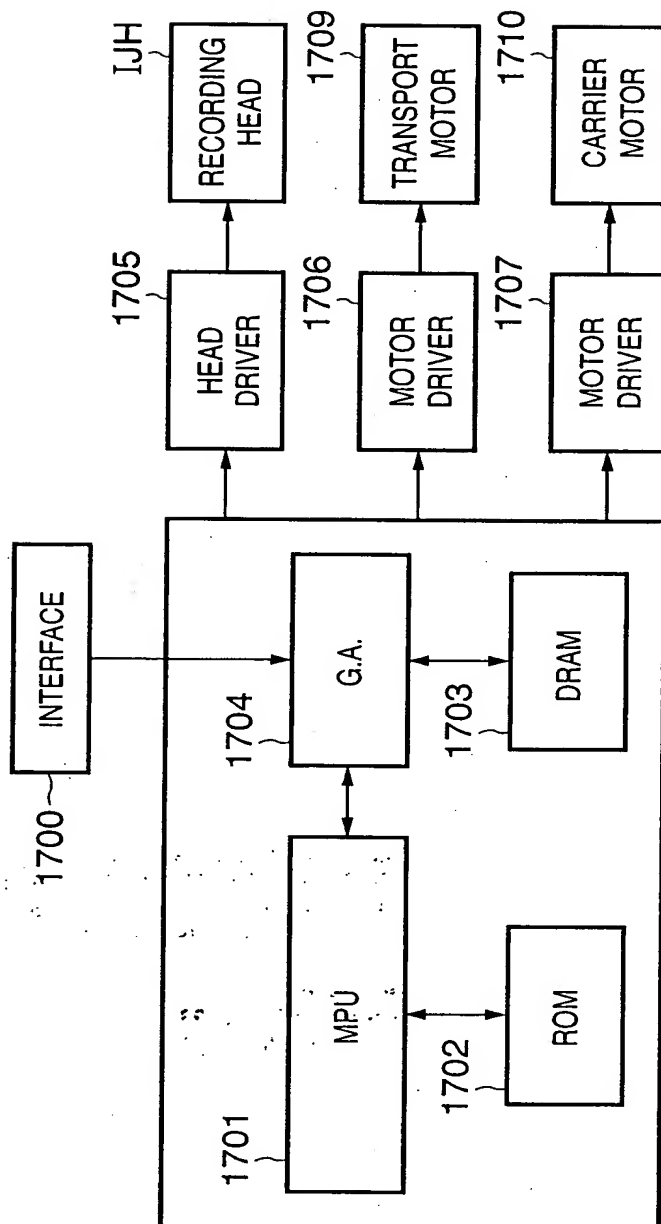


FIG. 14